





APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/905,035	07/13/2001	Dilip R. Wagle	361331-505	2229
75	90 03/18/2002			
DECHERT			EXAMINER	
P.O. Box 5218			STOCKTON, LAURA LYNNE	
Princeton, NJ 08543			0.00	
			ART UNIT	PAPER NUMBER
			1626	
			DATE MAILED: 03/18/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.



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	es to the merits is ci month(s), so thick period for response w under the provisions

Dis	sposition of Claims
	Claim(s)
Аp	plication Papers
	See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. The drawing(s) filed onis/are objected to by the Examiner. The proposed drawing correction, filed onisapproved disapproved. The specification is objected to by the Examiner. The oath or declaration is objected to by the Examiner.
Pri	ority under 35 U.S.C. § 119
	Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d). All Some* None of the CERTIFIED copies of the priority documents have been received. received in Application No. (Series Code/Serial Number) received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
•	*Certified copies not received:
Att	Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e).
∇	Notice of Reference Cited, PTO-892
	Information Disclosure Statement(s), PTO-1449, Paper No(s).
	Interview Summary, PTO-413
	Notice of Draftperson's Patent Drawing Review, PTO-948
	Notice of Informal Patent Application, PTO-152

-SEE OFFICE ACTION ON THE FOLLOWING PAGES-

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DETAILED ACTION

Claims 1-18 are pending in the application.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-18 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The use of "can be" in claims 1, 9, 10 and 18 is indefinite because it implies additional unrecited substituents. In claim 1, an "and" is needed before "piperidin-1-yl" (page 44, line 5).

Claims 6 and 14 lack antecedent basis from claim 1 since a R variable is not present in claim 1. In claim 7, it would appear that something is missing from the phrase "wherein is an alkyl". Claims 1-17 are indefinite. The claims from which these method of use claims (claims

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11-17) depend from are compound claims. Therefore, having the phrase "The method of claim 8", for example (see claim 11), makes the claims unclear since claim 8 is a compound claim. Claim 15 lacks antecedent basis from claim 8 (claim 15 depends from claim 11 which depends from claim 8).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Littman et al. {CA 61:7408b, 1964} and Washabaugh et al. {Biochemistry (1988), 27(14), pages 5044-5053}.

Each of Littman et al. and Washabaugh et al. disclose products embraced by the instant claims. Littman et al. disclose 3-(cyanomethyl)-

5-(2-hydroxyethyl)-4-methyl-thiazolium chloride {CA Registry Number 2726-78-5}. Washabaugh et al. disclose 3-(cyanomethyl)-4-methylthiazolium chloride {page 5046, first column, compound (13) – CA Registry Number 114996-80-4}. Therefore, the instant claims are anticipated.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura L. Stockton whose telephone number is (703) 308-1875. The examiner can normally be reached on Monday-Friday from 6:00 am to 2:30 pm. If the examiner is out of the Office, the examiner's supervisor, Joseph McKane, can be reached on (703) 308-4537.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-1235, 308-0196 or 305-3290.

The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4556, 308-4242, 305-1935 or 308-2742.

Laura L. Stockton, Ph.D.

Patent Examiner

Art Unit 1626, Group 1620

Technology Center 1600